

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Masaru FUKUOKA, et al.

Application No.: New PCT National Stage Application

Filed: February 10, 2005

For: METHOD FOR ESTIMATING NOISE POWER AND NOISE
POWER ESTIMATION APPARATUS

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, DC 20231

Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449. Copies of the art cited in the International Search Report (ISR), which issued by the JPO, are made available to the U.S. examiner in the national stage application, pursuant to MPEP 1893.03(g), and therefore copies of such art are not submitted herewith. The art cited in the ISR is listed on the attached PTO-1449 for an indication of consideration by the examiner. Copies of any other references listed on the PTO-1449, besides those cited in the ISR, are submitted herewith. US '530 corresponds to JP '766.

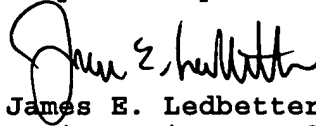
Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106.

10/524213

DT01 Rec'd PCT/PTC 10 FEB 2005

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter
Registration No. 28,732

Date: February 10, 2005

JEL/spp

ATTORNEY DOCKET NO. L9289.05103

STEVENS, DAVIS, MILLER & MOSHER, L.L.P.
1615 L STREET, NW, Suite 850
WASHINGTON, DC 20043-4387
Telephone: (202) 785-0100
Facsimile: (202) 408-5200

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

L9289.05103

SERIAL NO.

New PCT Nat'l Stage
Application

APPLICANT

Masaru FUKUOKA, et al.

FILING DATE

February 10, 2005

GROUP

Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		2003	01	2	3	5	3	0						
									07/2003	Maeda et al.				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
		2003	3	4	8	0	4	6	12/2003	JP				
		2003	2	5	8	7	6	6	09/2003	JP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PCT International Search Report dated June 8, 2004.

N. MAEDA, et al.: "Pilot Channel Assisted MMSE Combining in Forward Link for Broadband OFCDM Packet Wireless Access," IEICE Transactions Fundamentals, vol. E85-A, No. 7, 2002.07, pp. 1635-1646.

Y. KISHIYAMA, et al.: "VSF-OFCDM ni okeru Pilot Channel Kosei no Kento," The Institute of Electronics, Information and Communication Engineers Gijutsu Kenkyu Hokoku, vol. 102, no. 373, Oct. 10, 2002, pp. 19-24.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.